

Applicant: Reever
Application No. 10/736,493

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Docket No.: 62900-DIV (71589)

AMENDMENTS TO THE CLAIMS

The following claims will replace all prior versions and listings of claims in the application, and are marked to show changes.

1-6. (Canceled)

7. (Currently Amended) A prostatic stent for use in a patient comprising:

(a) a first segment locatable on the proximal side of the patient's external urinary sphincter and including an external surface, an internal surface, a proximal portion, a distal end, a lumen defined by the internal surface and extending within the first segment, a channel disposed between the external surface and the internal surface, and a plurality of openings in communication with the channel for conveying at least one agent to the external surface via the channel, the proximal portion including at least one opening in communication with the lumen for receiving fluid from the bladder of the patient, the distal end terminating on the proximal side of the external urinary sphincter when the prostatic stent is placed within the body of the patient;

(b) a second segment locatable on the distal side of the external urinary sphincter of the patient and including an external surface, an internal surface, a proximal end, a distal end, and a lumen defined by the internal surface and extending within the second segment, the proximal end terminating on the distal side of the external urinary sphincter when the prostatic stent is placed within the body of the patient; and

(c) a connecting segment disposed between the first and second segments and coupling together the first and second segments.

8. (Canceled)

9. (Original) The stent according to claim 7 further comprising an anticoagulant on each of the internal surfaces of the first and second segments.

10. (Currently Amended) The stent according to claim 9 wherein the anticoagulant is selected from the group consisting of, ~~but not limited to~~ acenocoumarol, anecrod, anisindione, bromindione,

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clorindione, coumestrol, cyclocumarol, dextran sulfate sodium, dicumarol, diphenadione, ethyl biscoumacetate, ethylidene dicoumarol, fluindione, heparin, hirudin, lyapolate sodium, oxazidione, pentosan polysulfate, phenindione, phenprocoumon, phosvitin, picotamide, tiocumarol and warfarin.

11. (Original) The stent according to claim 7 further comprising a polymerizable agent on the external surface of the first segment.

12. (Currently Amended) The stent according to claim 11 wherein the polymerizable agent is a polymerizable hemostatic agent selected from the group consisting of, ~~but not limited to~~ fibrinogen, alginate, and collagen.

13. (Canceled)

14. (Original) The stent according to claim 11 further comprising an anticoagulant on the internal surfaces of the first and second segments.

15. (Currently Amended) The stent according to claim 14 wherein the anticoagulant is selected from the group consisting of, ~~but not limited to~~ accenocoumarol, anecrod, anisindione, bromindione, clorindione, coumestrol, cyclocumarol, dextran sulfate sodium, dicumarol, diphenadione, ethyl biscoumacetate, ethylidene dicoumarol, fluindione, heparin, hirudin, lyapolate sodium, oxazidione, pentosan polysulfate, phenindione, phenprocoumon, phosvitin, picotamide, tiocumarol and warfarin.

16-17. (Canceled)

18. (New) The stent according to claim 7 further comprising an inlet extending from the distal end of the first segment to the channel.